| index of Clair | ms |
|----------------|----|
| | |
| | |
| | |

| Application No. | Applicant(s) | |
|--------------------|--------------|--|
| 09/660,324 | AHN ET AL. | |
| Examiner | Art Unit | |
| Fernando L. Toledo | 2823 | |

| / | Rejected | - | (Throug Car |
|---|----------|---|----------------|
| = | Allowed | ÷ | Res |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected | A |
|---|--------------|---|
| ı | Interference | 0 |

| - | 1 | Appeal |
|---|---|----------|
| C |) | Objected |

| Cla | aim | Date | | | | | Date Claim Date | | | | | | | | | | | | Cla | im | Date | | | | | | | | | | | |
|----------|----------|----------|--------|----------|----------|----------|-----------------|----------|---------------------|----------|----------------|----------|----------------|--------------|-----------------|----------|---------------|----------|----------|----------------------|----------|----------|----------|-----------------|----------|----------|----------------|----------|----------|--------|----------|---|
| ⊢ | | \vdash | | T | Ť | | m | | | \dashv | " | 1 | | _ | П | Ξī | <u> </u> | | - 1 | $\neg \vdash$ | <u> </u> | Ť | | 7 | \neg | \neg | Ť | T | | 7 | \neg | |
| Final | Original | | | | | | | | | | Final | Original | 3/1/04 | | | | | | | | Hi E | | Original | 3/1/04 | | | | | | | | |
| | 1 | | _ | | _ | _ | _ | \vdash | | = | | 51 | | | H | _ | | _ | + | \top | | T | 101 | √ | 一 | \neg | _ | | \neg | | \neg | |
| | 2 | | | _ | \neg | - | | \vdash | | \dashv | | 52 | \vdash | | \Box | _ | \neg | \dashv | + | \top | | _ | 102 | √ | 一 | ┪ | | _ | \neg | _ | 7 | _ |
| | 3 | | 7 | \dashv | | | | \vdash | | _ | - | 53 | - | | | | | _ | | \top | | T | 103 | V | 1 | | | | 1 | | | _ |
| | 4 | | 7 | 寸 | | | | _ | | _ | | 54 | | | П | 寸 | | | | \neg | | 7 | 104 | √ | \neg | _ | | | \neg | \neg | T | _ |
| | 5 | | 1 | \dashv | | | | _ | \neg | _ | | 55 | - | | | \neg | | 寸 | | \neg | | T | 105 | V | T | ┪ | \neg | | 一 | T | T | _ |
| | 6 | | \neg | \dashv | \neg | | | | | | | 56 | | | | 寸 | i | T | | \top | | Ť | 106 | V | \neg | \neg | | | _ | | 一 | _ |
| | 7 | | | | \neg | | | | | \neg | | 57 | | | П | ヿ | | T | | | | T | 107 | √ | | | | | | | | _ |
| | 8 | | _ | \neg | | | | | | 7 | | 58 | | | | \neg | | | | | | T | 108 | V | | ヿ | \neg | | | | \neg | _ |
| | 9 | | | 1 | | | | | | _ | | 59 | | | | \neg | T | 寸 | | | | T | 109 | V | \neg | ヿ | | | | T | | _ |
| | 10 | | | | | | | | | | | 60 | | | \Box | 一 | | | | | | T | 110 | √ | | | | | | | | _ |
| | 11 | | | | | | _ | | | | | 61 | | | | \neg | \neg | | | | | | 111 | √ | T | | | | | | | |
| | 12 | | \neg | | | П | | | | | | 62 | | | | | \neg | | \neg | | | | 112 | \checkmark | _1 | | | | | | | _ |
| | 13 | | | | | | | | | | | 63 | | | | \neg | Ī | | T | | | 7 | 113 | √ | \Box | | | | | | | |
| | 14 | | | | | | | | | | | 64 | | | | 1 | | | | | | | 114 | √ | \Box | | | | | | 1 | _ |
| | 15 | | | | | | | | | | | 65 | | | П | | | | | | | Ī | 115 | ✓ | | П | | | | | | |
| | 16 | | | | | | | | | | | 66 | | | | | | | | | | | 116 | \ | | | | | | | | |
| | 17 | | | Ĭ | | | | | | | | 67 | _ | | | | П | | | | | | 117 | √ | | | | | | | | |
| | 18 | | | | | | | | | | | 68 | | | | | | | | | | | 118 | √ | | | | | | | | |
| | 19 | | | | | | | | | | | 69. | | | | | $\neg \neg$ | | | | | | 119 | √ | | | | | | | | _ |
| | 20 | | | | | | | | | | | 70 | | | | | \neg | | | | | | 120 | ✓ | | | | | | | | |
| | 21 | | | Î | | | | | | \neg | | 71 | | | | | | | | \Box | | | 121 | \checkmark | | | | | | | | |
| | 22 | | | | | | | | | 7 | | 72 | | | | | | | | | | | 122 | | | | | | | | | |
| | 23 | | | | | | | | | | | 73 | | | | | | | | | | | 123 | √ | | | | | | | | |
| | 24 | | | | | | | | | | | 74 | | | | | | | | | | | 124 | | | | | | | | [| |
| | 25 | | | | | | | | | | | 75 | | | | | | | | | | | 125 | | | | | | | | | |
| | 26 | | | | | | | | | | | 76 | | | | | | | | | | | 126 | | | | | | | | | |
| | 27 | | | | | | | | | | | 77 | | | | | | | | | | | 127 | | ŀ | | | | | | | |
| | 28 | | | | | | | | | | | 78 | | | | | | | | | | ╛ | 128 | | | \Box | | | | |] | |
| | 29 | | | | | | | | | | | 79 | | | | | | | | | L | | 129 | | | | | | | | | |
| L | 30 | | | | | | | | | | | 80 | | | Ш | | | $ \bot $ | \perp | \perp | | _ | 130 | | | | | | | | _ | |
| | 31 | Ш | | | | | | | | | | 81 | _ | | Ш | _ | | _ | | 44 | | _ | 131 | | _ | _ | | | | | _ | |
| | 32 | | _ | | | | | | | | | 82. | _ | | Ш | _ | _ | _ | _ | 44 | | 4 | 132 | | ļ | | | | | _ | | |
| | 33 | Ш | _ | _ | | Ш | $oxed{oxed}$ | Щ | \sqcup | | | 83 | L_ | L. | Ц | | ļ | | | 44 | | 4 | 133 | | | | | | | _ | | |
| | 34 | Ш | _ | | | Ш | L., | <u> </u> | \sqcup | | | 84 | | | Щ | | | | _ | 4 | <u> </u> | 4 | 134 | \square | _ | _ | | | | | _ | |
| <u> </u> | 35 | Ш | | _ | | Щ | | \sqcup | | _ | <u></u> | 85 | <u> </u> | <u> </u> | Ш | _ | _ | _ | _ | 44 | <u> </u> | 4 | 135 | Ш | _ | 4 | | _ | | _ | | |
| | 36 | Ш | _ | \dashv | \Box | Щ | _ | \vdash | \square | _ | | 86 | <u> </u> | L. | \sqcup | | _ | _ | _ | $\perp \!\!\! \perp$ | <u> </u> | _ | 136 | \sqcup | | _ | | _ | | _ | | _ |
| | 37 | Щ | _ | _ | | Ш | | <u> </u> | \sqcup | _ | <u></u> | 87 | _ | | Ш | _ | | | _ | | <u> </u> | 4 | 137 | \square | _ļ | _ | | | | _ | _ | _ |
| | 38 | Щ | _ | | | Ш | | | | | | 88 | ✓ | <u> </u> | \sqcup | | _ | _ | . | | | _ | 138 | | _ | 4 | | | | _ | _ | _ |
| <u></u> | 39 | Ш | _ | | | Ш | $oxed{oxed}$ | \vdash | Ш | _ | <u></u> | 89 | <u> </u> | <u> </u> | \sqcup | _ | _ | _ | _ | | <u> </u> | 4 | 139 | \square | _ | _ | | | - | | | _ |
| | 40 | Щ | _ | _ | | Щ | | <u> </u> | \sqcup | _ | | 90 | <u> </u> | L_ | | \dashv | _ | | | \dashv | \vdash | \dashv | 140 | \vdash | | _ | Щ | \dashv | | 4 | _ | _ |
| | 41 | Ш | _ | | | Щ | _ | <u> </u> | $\vdash \dashv$ | | | 91 | بــا | <u> </u> | \sqcup | | \dashv | \dashv | \dashv | $\dashv \dashv$ | <u> </u> | _ | 141 | \sqcup | _ | _ | Щ | _ | | _ | | |
| <u> </u> | 42 | \vdash | _ | _ | _ | Щ | _ | \sqcup | \sqcup | _ | | 92 | | <u> </u> | \sqcup | | | | - | | <u> </u> | 4 | 142 | \sqcup | | _ | _ | _ | | _ | | |
| | 43 | \vdash | | | _ | Щ | | | \vdash | | - | 93 | V | <u> </u> | $\vdash \vdash$ | _ | \rightarrow | | | | - | | 143 | \sqcup | \dashv | 4 | Щ | | \vdash | _ | | |
| | 44 | | | | | Щ | | \sqcup | \sqcup | -4. | | 94 | √ | <u> </u> | \vdash | | | | -+ | -4-4 | <u> </u> | | 144 | | -+ | - | \vdash | \dashv | | _ | | _ |
| <u> </u> | 45 | \vdash | _ | | \dashv | Щ | | <u> </u> | $\vdash \downarrow$ | _ | - | 95 | ✓ | _ | | | | | - | | - | \dashv | 145 | | \dashv | - | $\vdash\dashv$ | | \dashv | - | \dashv | _ |
| | 46 | \vdash | | | | \vdash | Ь., | \vdash | \sqcup | | | 96 | , | <u> </u> | $\vdash \vdash$ | | - | | - | -+- | | - | 146 | \vdash | \dashv | - | - | | \vdash | _ | | |
| | 47 | Н | | - | _ | Щ | _ | \vdash | \vdash | \dashv | | 97 | 1 | <u> </u> | \vdash | | | | -+ | | - | + | 147 | H | _ | - | | | - | _ | - | _ |
| | 48 | \vdash | | | _ | Щ | | \vdash | ${oxed}$ | _ | | 98 | √ | <u> </u> | | | \dashv | \dashv | + | $\dashv\dashv$ | - | - | 148 | \vdash | | \dashv | | | | | | _ |
| | 49 | Н | _ | | _ | Н | <u> </u> | | $\vdash \vdash$ | | - | 99 | 1 | | \vdash | | - | \dashv | + | | - | - | 149 | $\vdash \vdash$ | | \dashv | \vdash | | | | | |
| | 50 | L | | | | 1 | | 1 | 1 | | 1 | 100 | V | 1 | 1 1 | - 1 | | 1 | | | 1 | . [| 150 | | - 1 | | | | L1 | | | |